

APPROVED

FEB 07 2011

DIV. OIL GAS & MINING

Form MR-SMO
(Revised September 21, 2009)

This Section for DOGM Use:

Assigned DOGM File No.: S 003 0077DOGM Lead: yun

Permit Fee \$ _____ Ck # _____

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

1594 West North Temple Suite 1210

Box 145801

Salt Lake City, Utah 84114-5801

Telephone: (801) 538-5291 Fax: (801) 359-3940

NOTICE OF INTENTION TO COMMENCE SMALL MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1987, and the General Rules as promulgated under the Utah Minerals Regulatory Program.

Note on confidentiality: Information provided in the notice of intention relating to the location, size, or nature of the mineral deposit that is clearly marked confidential will be protected as confidential. Each page or map requested to be kept confidential must be stamped or marked as such. The requested confidential information must describe how the confidential material relates to the location size or nature of the mineral deposit; provide a written claim of business confidentiality; and/or include a concise statement of reasons supporting the claim of business confidentiality, unless disclosing the location of explosives or historic, prehistoric, paleontological, or biological resource that must be considered confidential under statute.

"Small Mining Operations" mining operations which have a disturbed area of five or less surface acres at any time.

I. **GENERAL INFORMATION** (Rule R647-3-104)

1. Name of Mine: Century
2. Legal name of entity (or individual) for whom the permit is being requested: _____
Century Gold Mining and Milling Company, Inc.
 Mailing Address: 1475 Cannonwood Place
 City, State, Zip: Murray, Utah 84123
 Phone: 801, 910, 2775 Fax: _____
 E-mail Address: garywigillespie@hotmail.co.uk

Type of Business: Corporation ☒ LLC ☐ Sole Proprietorship (dba) ☐
 Partnership ☐ General _____ or _____ limited
 Or:
 Individual ☐

Entity must be registered (and maintain registration) with the State of Utah, Division of Corporations (DOC) www.commerce.utah.gov.

Are you currently registered to do business in the State of Utah? ☒ Yes ☐ No

Entity # 1123293-0142

If no, contact www.commerce.utah.gov to renew or apply.

Local Business License # 212200 (if required)

Issued by: County _____ or City SLC

Utah Incap # 152478

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3. **Contact Person(s)**
 Name: Gary Gillespie Title: President
 Address: 15 Kirkside Road
 City, State, Zip: London, England, SE3 7SQ
 Phone: 4420824457795 Fax: _____
 Emergency, Weekend, or Holiday Phone: _____
 E-mail Address: gary.w.gillespie@hotmail.co.uk
Contact person to be notified for: permitting ☒ surety ☒ Notices ☒ (please check all that apply)

- Name: Michelle Lee Gillespie-Roberts Title: Secretary
 Address: 1475 Cannonwood Place
 City, State, Zip: Murray, Utah, 84123
 Phone: 801.910.2775 Fax: _____
 Emergency, Weekend, or Holiday Phone: _____
 E-mail Address: lovefrommeesh@comcast.net
Contact person to be notified for: permitting () surety () Notices () (please check all that apply)

Registered Utah Agent (as identified with the Utah Department of Commerce) (if individual leave blank):

Name: _____
 Address: _____
 City, State, Zip: _____
 Phone: _____ Fax: _____
 E-mail Address: _____

4. **If Business is a Sole Proprietor:**
 Name of Owner: _____ Title: _____
 Business Address: _____
 City, State, Zip: _____
 Phone: _____ Fax: _____
 E-mail Address: _____

If Business is a Corporation:
 Name of Officers: Gary Gillespie Title: President
Michelle Lee Gillespie-Roberts Title: Secretary
 Headquarters Address: 1475 Cannonwood Place
 City, State, Zip: Murray, Utah, 84123
 Headquarters Phone: 801.910.2775 Fax: _____
 E-mail Address: gary.w.gillespie@hotmail.co.uk

If Business is a Limited Liability Company: Member Managed G Manager Managed G
 Name of 1st Member/Manager: _____ Title: _____
 Business Address: _____
 City, State, Zip: _____
 Phone: _____ Fax: _____
 E-mail Address: _____

Name of 2nd Member/Manager: _____
 Business Address: _____
 City, State, Zip: _____
 Phone: _____ Fax: _____
 E-mail Address: _____

Name of 2nd Member/Manager: _____
Business Address: _____
City, State, Zip: _____
Phone: _____ Fax: _____
E-mail Address: _____

If Business is a Partnership:

Name of Partner: _____
Business Address: _____
City, State, Zip: _____
Phone: _____ Fax: _____
E-mail Address: _____

5. **Ownership of Land Surface:**

Private (Fee) ☒ Public Domain (BLM) ☐ National Forest (USFS) ☐
State Trust Land/School Sections ☐ State Sovereign Lands ☐
Other (please describe): _____

Name Century Gold Mining and Milling Company, Inc. Address 1475 Cannonswood Place, Murray, UT 84123
Name _____ Address _____
Name _____ Address _____
Name _____ Address _____

6. **Ownership of Minerals:**

Private (Fee) ☒ Public Domain (BLM) ☐ National Forest (USFS) ☐
State Trust Land/School Sections ☐ State Sovereign Lands ☐
Other (please describe): _____

Name Same as surface owner Address _____
Name _____ Address _____
Name _____ Address _____
Name _____ Address _____

BLM Lease or Project File Number(s) and/or USFS assigned Project Number(s): _____

BLM Claim Numbers 4484, 4491 patented claims

Utah State Lease Number(s): _____

Name of Lessee(s): _____

7. **Have the above surface and mineral owners been notified in writing?**

Yes _____ No ☒

If no, why not? we own the surface rights

Please be advised that if State Trust Lands are involved, notification to the Division of Oil, Gas and Mining alone does not satisfy the notification requirements of Mineral Leases upon State Trust Lands. Exploration or mining activity on State Trust Lands requires a minimum of 60 days notice to the Trust Lands Administration **prior** to commencing any activities. Please contact the School Institutional Trust Lands Administration (SITLA) at (801) 538-5508 for notification requirements.

8. Does the Entity have legal right to enter and conduct mining operations on the land covered by this notice? Yes ✓ No _____

II. PROJECT LOCATION & MAP (Rule R647-3-105)

1. **Project Location** (legal description):

County(ies): Box Elder
NW 1/4, of NE 1/4, of _____ 1/4: Section: 13 Township: 13N Range: 15W
_____ 1/4, of _____ 1/4, of _____ 1/4: Section: _____ Township: _____ Range: _____
_____ 1/4, of _____ 1/4, of _____ 1/4: Section: _____ Township: _____ Range: _____

UTM East _____ (if known) UTM North _____ (If known)

Name of Quad Map for Location: Dennis Hill Quadrangle, Box Elder, Utah

2. **Location and Operations maps** must be plotted at a scale to accurately identify locational landmarks and operations details. All maps must include a north arrow, a scale, appropriate labels, title box including the mine name, township, range and section.
a. The **general location map** must be the scale of a USGS 7.5 minute series map or equivalent (1"=2000') and identify new or existing access roads.
b. The **operations map** (1"=200' or other scale as determined necessary by the Division) must be labeled and identify:
i. The area to be disturbed;
ii. The location of any existing or proposed operations including access roads, drill holes, trenches, pits, shafts, cuts, or other planned activities; and
iii. Any adjacent previous disturbance for which the operator is not responsible.
(Contact the Division for a list of consultants and land surveyors for mapping assistance.)
3. The proposed (5 acre or less) disturbed area (including access/haul roads) should be marked in the field ON THE GROUND with metal T-Posts (or with some other marker of equal effectiveness). Markers should be appropriately spaced so that the next marker in either direction is clearly visible with the naked eye.

III. OPERATION PLAN (Rule R647-3-106)

1. **Type of mining:** Surface ☐ Underground ☐
2. **Mineral(s) to be mined:** metallic minerals
3. **Amount of material to be extracted, moved or proposed to be moved:** _____

4. Will any water, liquid chemicals, reagents, or other solutions be used, produced or discharged as part of the mining or milling process?

Yes ☒ No ☐ If yes, please describe (add extra pages if needed) currently water discharge from old workings

5. Provide a brief description of the proposed mining operation and onsite processing facilities (add extra pages if necessary).

working on opening old workings and removing old tailing piles & shipping off site for processing

6. ☐ **New Road(s):** Length _____ (ft) Width _____ (ft)

7. ☐ **Improved Road(s):** Provide a description of the improvements that need to be made to existing roads to access the site, including the Length _____ (ft) and Width _____ (ft) of improvements.

8. **Total project surface acreage to be disturbed:** One (acres) **PLEASE SPECIFY EXACT ACREAGE - (this will be used to determine surety bond amount – see #VI).**

9. **Proposed startup date of project** (month, year) _____

10. **Proposed completion date of project, if known** (month, year) _____

IV. OPERATION AND RECLAMATION PRACTICES (Rule R647-3-107, 108 & 109)

The reclamation and operation obligation is to keep the area clean and safe, minimize hazards to public safety, return the land to a useful condition, and reestablish at least 70 percent of the premining vegetative ground cover. To accomplish this, the Permittee / Operator will need to perform reclamation concurrently, or at the completion (within one (1) year) of mining. Please refer to The Practical Guide to Reclamation in Utah, available at www.ogm.utah.gov.

1. *Keep the mining operation in a safe, clean, and environmentally stable condition.*
2. *Permanently seal all shafts and tunnels to prevent unauthorized or accidental entry.*
3. *Plug drill holes with a five foot cement surface plug. Holes that encounter fluids are to be plugged in the subsurface to prevent aquifer contamination.*
4. *Construct berms, fences, or barriers, when needed, above highwalls and excavations.*
5. *Remove, isolate, or neutralize all toxic materials in a manner compatible with federal and state regulations.*
6. *Remove all waste or debris from stream channels.*
7. *Dispose of any trash, scrap metal, wood, machinery, and buildings.*
8. *Conduct mining activities so as to minimize erosion and control sediment.*
9. *Reclaim all roads that are not part of a permanent transportation system.*
10. *Stockpile topsoil and suitable overburden prior to mining.*

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5. Provide a brief **description of the proposed mining operation** and onsite processing facilities (add extra pages if necessary). Buffalo site SW 1/4 of 57, T13N, R14W. Open old adit workings, which are currently discharging water. Secure with 6' diameter x 20' corrugated steel drain pipes and appropriate locked gate. This adit should not be backfilled as we intend to explore and develop if assays warrant. Also to be used for storage. patented claims 4361, 4555
6. ☐ **New Road(s):** Length _____ (ft) Width _____ (ft)
7. ☐ **Improved Road(s):** Provide a description of the improvements that need to be made to existing roads to access the site, including the Length _____ (ft) and Width _____ (ft) of new disturbances.
8. Total project surface **acreage to be disturbed:** Two (acres) PLEASE SPECIFY EXACT ACREAGE - (this will be used to determine surety bond amount - see #VI).
9. Proposed **startup date** (month, year) _____
10. Proposed **completion date**, if known (month, year) _____

IV. **OPERATION AND RECLAMATION PRACTICES** (Rule R647-3-107, 108 & 109)

The reclamation and operation obligation is to keep the area clean and safe, minimize hazards to public safety, return the land to a useful condition, and reestablish at least 70 percent of the premining vegetative ground cover or within practical limits. To accomplish this, the Permittee / Operator will need to perform reclamation concurrently, or at the completion (within one (1) year) of mining. Please refer to The Practical Guide to Reclamation in Utah, available at https://fs.ogm.utah.gov/pub/MINES/Coal_Related/RecMan/Reclamation_Manual.pdf.

1. Keep the mining operation in a safe, clean, and environmentally stable condition.
2. Permanently seal all shafts and tunnels to prevent unauthorized or accidental entry.
3. Plug drill holes with a five foot cement surface plug. Holes that encounter fluids are to be plugged in the subsurface to prevent aquifer contamination.
4. Construct berms, fences, or barriers, when needed, above highwalls and excavations.
5. Remove, isolate, or neutralize all toxic materials in a manner compatible with federal and state regulations.
6. Remove all waste or debris from stream channels.
7. Dispose of any trash, scrap metal, wood, machinery, and buildings.
8. Conduct mining activities so as to minimize erosion and control sediment.
9. Reclaim all roads that are not part of a permanent transportation system.
10. Stockpile topsoil and suitable overburden prior to mining.

11. Stabilize highwalls by backfilling or rounding to 45 degrees or less, where feasible; reshape the land to near its original contour, and redistribute the topsoil and suitable overburden.
12. Properly prepare seedbed to a depth of six inches by poking, ripping, discing, or harrowing. Leave the surface rough.
13. Reseed disturbed areas with adaptable species. (The Division recommends a mixture of species of grass, forb, and browse seed, and will provide a specific species list if requested.)
14. Plant the seed with a rangeland or farm drill, or broadcast the seed. Fall is the preferred time to seed.

V. VARIANCE REQUEST (Rule R647-3-110)

Any variance request must be approved in writing by the Division

Yes ☐ No ☒

Any planned deviations from Rules R647-3-107, Operation Practices, R647-3-108, Hole Plugging Requirements, or R647-3-109, Reclamation Practices, as summarized above (see **IV. Operation and Reclamation Practices** Item # 1-14), should be identified below listing applicable rule number. Give justification for the variance(s) and alternate methods or measure to be utilized. A variance shall be granted if the alternative method or measure proposed will be consistent with the Act.

1st Variance Requested

Item # _____ Applicable Rule # (i.e. R647-3-109.10 (if you did not want trenches & pits reclaimed)) _____

Justification: _____

Alternate methods or measure to be utilized: _____

2nd Variance Requested

Item # _____ Applicable Rule # _____

Justification: _____

Alternate methods or measure to be utilized: _____

3rd Variance Requested

Item # _____ Applicable Rule # _____

Justification: _____

Alternate methods or measure to be utilized: _____

Attach additional page if more variances are requested.

VI. SURETY (Act 40-8-7(1)[c])

A reclamation contract and surety must be provided to and approved by the Division prior to commencement of operations.

The Utah Mined Land Reclamation Act (40-8-7 (1)[c] and 40-8-14 provides the authority that all mining operations furnish and maintain reasonable surety to guarantee that the land affected is reclaimed.

The surety amount is based on the nature, extent and duration of operations. *The surety amounts are based on data from current large mine surety and are used as a general guide, along with actual site conditions.*

Surety for small mines sites will be escalated three (3) years to the future. Contact the Division for dollar amount required for this project.

I have provided or will provide surety in the form of:

- ☐ Certificate of Deposit ☒ Letter of Credit ☐ Surety Bond ☐ Cash (certified funds)
☐ Other _____ (please identify) _____ undecided

VII. PERMIT FEE [Mined Land Reclamation Act 40-8-7(1)(i)]

The Utah Mined Land Reclamation Act of 1975 [40-8-7(1)(i)] provides the authority for the assessment of permitting fees. Commencing with the 1998 fiscal year (July 1 - June 30), permit fees are assessed to new and existing notices of intention, and annually thereafter, until the project disturbances are successfully reclaimed by the Permittee / Operator and released by the Division.

Small Mine Notices require a \$150.00 fee which must accompany this application or it cannot be processed by the Division.

VIII. SIGNATURE REQUIREMENT

(Please check the box if applicable and place your initials on the line provided)

already paid

- _____ ☐ I have enclosed the required permit fee.
_____ ☒ I have enclosed/requested a Reclamation Contract (Form MR-RC) and the appropriate reclamation surety amount or have made arrangements as to when the surety will be furnished.
_____ ☒ I understand that I am not authorized to create any surface disturbance until the surety amount is posted and approved in writing from the Division of Oil, Gas and Mining and any other authorized regulatory agency.

CERTIFICATION

I state under penalty of perjury under the laws of the state of Utah and the United States of America that:

- I have read this form and declare the information, statements and/or documentation are true, correct and complete to the best of my knowledge and belief; AND
- I commit to the reclamation of the aforementioned small mining project as required by the Utah Mined Land Reclamation Act (40-8) and the rules as specified by the Board of Oil, Gas and Mining.
- This certification must be executed by an executive officer if the applicant is a corporation; by a partner if applicant is a partnership (general or limited); owner if applicant is a sole proprietorship; member or manager if applicant is a limited liability company.**

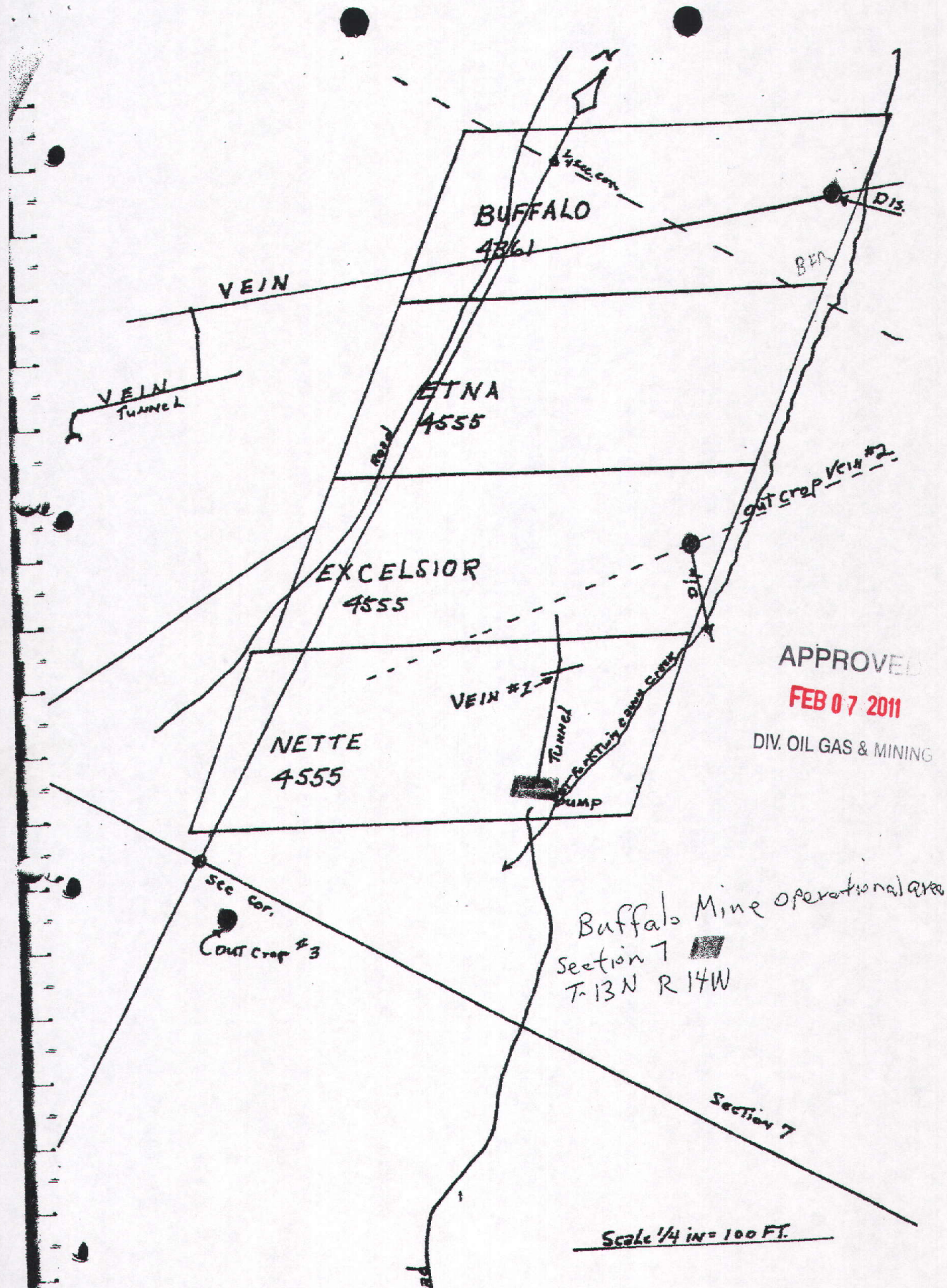
Signature: _____

Date: _____

Name (typed or printed): _____

Title/Position (if applicable): _____

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Buffalo Mine operational area
Section 7
T. 13N R. 14W

Scale 1/4 in = 100 FT.